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October 16, 2003

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Stefan ANSORGE, Dieter BELLER, Martin HUCK  
FAILURE LOCALIZATION IN A TRANSMISSION NETWORK  
Assignee: ALCATEL  
Our Ref. Q77739

Dear Sir:

Attached hereto is the application identified above comprising 19 sheets of the specification, including the claims and abstract, 4 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet, an Information Disclosure Statement and PTO/SB/08 A & B (modified), and a Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	11 - 20	=		x	\$18.00	=	\$0.00
Independent claims	4 - 3	=	1	x	\$86.00	=	\$86.00
Base Fee							\$770.00
<b>TOTAL FILING FEE</b>							<b>\$856.00</b>
Recordation of Assignment							\$40.00
<b>TOTAL FEE</b>							<b>\$896.00</b>

17548 U.S. PTO  
10/685414  
10/16/03



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Checks for the statutory filing fee of \$856.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

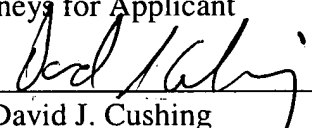
<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02360317.8	November 19, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:

  
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